VX2255wmb
VX2255wmh

22" WIDESCREEN MULTIFUNCTION LCD

WITH INTEGRATED 1.3 MEGAPIXEL WEBCAM, MICROPHONE & STEREO SPEAKERS

Xtreme internet performance

ViewSonic's 22" VX2255wmb/wmh widescreen LCDs deliver the ultimate in premium and desktop entertainment with their PANORAMIC WIDESCREEN ASPECT RATIOS. Designed for internet users, power gamers and movie fans, these displays will amaze you with their blur-free images thanks to super-fast ClearMotiv® 5ms video response times. The INTEGRATED 1.3 MEGAPIXEL WEBCAM connects you to your family and friends via the internet like never before. These displays are also great for business applications that require working in multiple applications for two full-page documents simultaneously. Finished in premium gloss piano-black (wmb) or piano-key white (wmh), these displays bring style and excitement to any desktop.

It's not just the ultimate internet display. It's a ViewSonic!

CERTIFIED FOR Windows Vista™

PREMIUM STYLING AND ENTERTAINMENT

- **Integrated webcam with microphone**
  The integrated 1.3 megapixel webcam and microphone are ideal for VoIP and video conferencing. Home users can stay connected to family and friends like never before.
- **Full 22" viewable widescreen with 1680 x 1050 resolution**
- **ClearMotiv® 5ms video response time**
  Fast 5ms video response enables digital, HD broadcast-quality video.
- **Stylish slim-bezel design with high-gloss, piano-black (wmb) or piano-key white (wmh) finish**
- **Ergonomic base adds ease and comfort**
  Ultimate ergonomic flexibility comes built-in with the convenient 8cm height adjustment, 360° swivel and tilt.
- **Multimedia enhanced**
  Save desk and workspace and enjoy rich, stereo sound with built-in stereo speakers
- **Dynamic Structure™ technology**
  Innovative liquid crystal composition and pixel matrix accelerate video response for seamless video and intense graphics.
- **OptiSync® digital/analogue inputs expand your connectivity**
  Multi-mode input technology supports both digital (DVI) and analogue (VGA) signals for ultimate compatibility and configuration flexibility.
- **Ultra-high brightness and contrast**
  280cd/m² brightness (typ.) and 700:1 contrast ratio (typ.).
- **Windows Vista Premium certified**
- **PC and Mac® compatible**

MORE THAN 2000 AWARDS
VIEWSONIC PRODUCTS, PROGRAMS, AND SERVICES

ViewSonic® See the difference™

VX2255wmb/VX2255wmh

ViewSonic® See the difference™

22" WIDESCREEN MULTIFUNCTION LCD WITH INTEGRATED 1.3 MEGAPIXEL WEBCAM, MICROPHONE & STEREO SPEAKERS

Available colours:
Gloss Black (VX2255wmb),
Gloss White (VX2255wmh)

LCD	Type	22" Wide TN colour TFT active matrix WSXGA+ LCD
	Display Area	47.4cm horizontal x 29.6cm vertical, 55.9cm diagonal
	Pixel Pitch	0.282mm
	Optimum Resolution	1680 x 1050@60Hz
	Pixel Clock	165MHz
	Contrast Ratio	700:1 (typ.)
	Viewing Angles	170° horizontal, 160° vertical (at 10:1) 170° horizontal, 170° vertical (at 5:1)
	Response Time	5ms (off-on-off) (typ.)
	Colour Support	16.7M colours (6-bit+2-bit FRC)
	Light Source	Long life, 40000 hrs. (min.)
	Brightness	280cd/m²
	Panel Surface	Anti-glare (3H)
VIDEO INPUT	Analogue	RGB analogue (0.7/1.0 Vp-p, 75 ohm)
	Digital	DVI-D (HDCP enabled, TMDS, 100 ohm)
	Frequency	F_h: 24–82kHz, F_v: 50–85Hz
	Synchronisation	H/V separate (TTL), composite, sync on green
COMPATIBILITY	PC	VGA up to 1680 x 1050 non-interlaced
	Mac[1]	Power Mac™ up to 1680 x 1050 non-interlaced
CONNECTOR	Analogue	15-pin mini D-Sub (detachable cable)
	Digital	24-pin DVI-D (detachable cable) (HDCP enabled)
	Audio	1 x 3.5mm stereo audio line-in, 1 x 3.5mm stereo audio line-out (for headphone)
	USB	1 x upstream USB 2.0 (for webcam)
	Power	3-pin AC plug (CEE22)
AUDIO	Speakers	2 x 2 watt integrated invisible stereo speakers
MICROPHONE		Integrated into bezel
WEBCAM		1.3M integrated into bezel
POWER	Voltage	AC 100–240V, 50/60Hz (auto switch), internal power supply
	Consumption	45 watt (typ.), <2 watt in power save mode
ERGONOMICS	Tilt	Down 5°, Up 20°
	Swivel	360° (180° left/right)
	Height Adjustment	0~80mm
CONTROLS	Basic	Power, menu [1], up, down, select [2]
	OSD[2]	Auto image adjust, contrast, brightness, input select (D-sub, DVI-D), View-Match® colour adjust (sRGB, 9300K, 7500K, 6500K, 5400K, user RGB), audio adjust (volume, mute), information (resolution, H/V frequency, pixel clock, model number, serial number), manual image adjust (H/V position, H size, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), auto white balance, OSD/power lock, memory recall
OPERATING CONDITONS	Temperature	0°C–40°C
	Humidity	10%–90% (non-condensation)
DIMENSIONS	W x H x D mm	527 x 450-530 x 225 (with stand) 527 x 366 x 60 (without stand) 575 x 525 x 270 (packaging)
WEIGHT	Net	5.9kg (with stand) 4.6kg (without stand)
	Gross	8.4kg
REGULATIONS		CE, CB, TÜV/GS, TÜV/ERGO, ISO 13406-2 (pixel failure class II), UL, cUL, GOST-R+Hygienic, FCC-B, NOM, SASO, ENERGY, ENERGY STAR®, C-Tick, MIC, BSMI, PSB, TÜV-S, MPR II, VCCI, CCC, Green Mark, WEEE, RoHS
POWER MANAGEMENT		Meets MPR II and ENERGY STAR standards
SECURITY		Kensington security port
WALL MOUNT		VESA FDMI 100mm x 100mm
PACKAGE CONTENT		LCD Monitor, power cable, 15-pin VGA video cable, DVI cable, audio cable, USB cable, Quick Start Guide, webcam CD-ROM, ViewSonic Wizard CD-ROM (User Guide/drivers) (multi-language)
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm

CERTIFIED FOR Windows Vista™

RoHS COMPLIANT™

ISO 9001 FM 40187 ISO 14001 EMS 40968

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

ViewSonic Europe Limited/UK
Riverside House
7th Floor
2a Southwark Bridge Road
London, SE1 9HA
United Kingdom
Tel: +44 (0) 207 921 2200
Fax: +44 (0) 207 921 2201

ViewSonic Germany
Hanns-Martin-Schleyer-Straße 18A
47877 Willich
Germany
Tel: +49 (0) 21 54 91 88 0
Fax: +49 (0) 21 54 91 88 10

ViewSonic France
Parc des Barbanniers
1 allée des Bas Tilliers
92230 Gennevilliers
France
Tel: +33 (0) 1 41 47 49 00
Fax: +33 (0) 1 41 47 49 10

ViewSonic Corporation
381 Brea Canyon Road
Walnut
California 91789-0708
USA
Tel: +1 909 869 7976
Fax: +1 909 869 7958

ViewSonic Belux	Tel: +32 (0)56 85 26 27
ViewSonic Denmark	Tel: +45 70 22 11 71
ViewSonic Finland	Tel: +358 20 7120 860
ViewSonic Italy	Tel: +39 02 73 95 50 22
ViewSonic MEA	Tel: +971 (0) 4 88 11 871
ViewSonic Netherlands	Tel: +31 (0)20 491 9254
ViewSonic Norway	Tel: +47 (0) 22 88 17 60
ViewSonic Spain	Tel: +34 (0) 91 63 05 339
ViewSonic Sweden	Tel: +46 (0) 8 50 71 30 00

[1] May require optional Mac adapter. [2] Some features may not be available on all inputs.

Copyright © 2007, ViewSonic Corporation. All rights reserved. Specifications subject to change without notice. Corporate names and trademarks stated herein are the property of their respective companies. VS VX2255wmh/VX2255wmb 04/07-UK